## **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants:

Lowe, et al.

Serial No.:

09/762,794 - Case No.: 20276P

Art Unit:

1636

Filed:

March 23, 2001

Examiner:

For:

PROTEIN DELIVERY SYSTEM USING HUMAN

PAPILLOMAVIRUS VIRUS-LIKE PARTICLES

Guzo

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Sir:

- Applicant(s) submit(s) on the attached PTO-1449 herewith a list of patents, 1. publications or other information of which they are aware, which they believe may be pertinent to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.
- 2. In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. If the captioned case is a continuing application of an earlier filed parent application, the Examiner is respectfully requested to refer to any art cited to the earlier filed parent application. If this is inconvenient, additional copies will be submitted upon request.

Serial No.: Case No.:

09/762,794 20276P

Page

2

| 4. | In accordance   | with 37      | CFR   | 1.97.       | (check    | one) |
|----|-----------------|--------------|-------|-------------|-----------|------|
| т. | III docordanico | ** 1 (11 ) / | O1 10 | * • > ' , ' | ( -1111 ) | ,    |

| _           | the attached in                 | nformation is filed within three month  | as of the filing date of the captioned case.  |
|-------------|---------------------------------|---|---|
| –<br>Office | the attached in Action on the I |   | onths after the filing date but prior to a first  |
| enclose     | of the first Off                | fice Action on the merits, but before F<br>n is therefore given to charge Deposit | ree months after the filing date and after inal Action or Notice of Allowance. The Account No. 13-2755 for the fee required |
| _           | the undersign                   | ed certifies that each item of informat   | ion contained in this Information Disclosure  |
| Statem      | ent was cited in                | n a communication from a foreign pat  | ent office in a counterpart foreign application   |
| not mo      | re than three m                 | onths prior to the filing of this Statem  | ent.  |
|             | 5.                              | Statement under 37 C.F.R. §1.98(d   | ). Copies of the references were submitted in   |
| prior ap    | oplication                      | , filed   | , which is relied upon for an   |
|             |                                 | der 35 U.S.C. §120.   |   |

Respectfully submitted,

Alysia A. Finnegan

Reg. No. 48,878

Attorney for Applicant

MERCK & CO., INC.

P.O. Box 2000

Rahway, New Jersey 07065-0907

(732) 594-2583

Date: June 21, 2005

| Substitute for form 1449B/PTO             | COMPLETE IF KNOWN      |                |  |
|---|------------------------|----------------|--|
| · INFORMATION DISCLOSURE                  | Application Number     | 09/762,794     |  |
| OT A TEMENIT DV A DDI 10 PT               | Filing Date            | March 23, 2001 |  |
| STATEMENT BY APPLICATE                    | First Named Inventor   | Lowe, et al.   |  |
| 2 3 2005                                  | Group Art Unit         | 1636           |  |
| (use as many sheets as necestilly) 3 2005 | Examiner Name          | Guzo           |  |
| Sheet 1 of TRADEMORY                      | Attorney Docket Number | 20276P         |  |

| NON PATENT LITERATURE DOCUMENTS |             |   |  |
|---------------------------------|-------------|---|--|
| Examiner<br>Initials*           | Cite<br>No. | Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.  |  |
|                                 |             | Sun, et al., "Sequences Required for the Nuclear Targeting and Accumulation of Human Papillomavirus Type 6B L2 Protein", Virology, Vol. 213, pp. 321-327 (1995).                                |  |
|                                 |             | Zhou, et al., "Interaction of Human Papillomavirus (HPV) Type 16 Capsid Proteins with HPV DNA Requires an Intact L2 N-Terminal Sequence", J. of Virol., Vol. 68, No. 2, pp. 619-325, Feb. 1994. |  |
|                                 |             | Duggan-Keen, et al., "Papillomavirus Vaccines", Frontiers in Bioscience, Vol. 3, pp. 1192-1208, 1998.   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 | -           |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |
|                                 |             |   |  |

|                       | <br>               |  |
|-----------------------|--------------------|--|
| Examiner<br>Signature | Date<br>Considered |  |

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.